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NO. 6595 7/P. 1

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SERIAL/PATENT NO. 10/803,475 FILED/ISSUED March 18, 2004
APPLICANT Cunningham
KINDLY ACKNOWLEDGE RECEIPT OF ACCOMPANYING PAPERS WITH YOUR MAIL ROOM STAMP.

<input type="checkbox"/> \$ _____ check	<input type="checkbox"/> Appellant's Appeal Brief (x3) - \$320 large entity
<input type="checkbox"/> Authorization - Deposit Account No. _____	<input type="checkbox"/> Status Request
<input type="checkbox"/> Utility application _____ Provisional application	<input type="checkbox"/> Transmittal of Formal Drawings (____ sheets)
<input type="checkbox"/> _____ pages, _____ claims, _____ drawing sheets	<input type="checkbox"/> Letter to Official Draftsman
<input type="checkbox"/> CPA transmittal _____ Continuation transmittal	<input type="checkbox"/> Part B-Issue Fee Transmittal
<input type="checkbox"/> RCE transmittal _____ Divisional transmittal	<input type="checkbox"/> Publication Fee Transmittal
<input type="checkbox"/> Certificate of Express Mail Label No.: _____	<input type="checkbox"/> PCT Request (____ pp.) + Application (____ pp.)
<input type="checkbox"/> Declaration and Power of Attorney	<input type="checkbox"/> National Phase Transmittal Letter
<input type="checkbox"/> Assignment w/Cover Sheet	<input type="checkbox"/> Response to PCT Invitation to Correct Defects
<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Ch. II Demand _____ Power of Attorney
<input type="checkbox"/> Response to Notice to File Missing Parts + copy	<input type="checkbox"/> Revocation of Prior Powers of Attorney and POA
<input checked="" type="checkbox"/> Citation Under 37 CFR § 1.97 (IDS)	<input type="checkbox"/> Petition for _____ + \$130 Fee
<input checked="" type="checkbox"/> Form PTO-1449 + copies of cited references	<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Response to Restriction Requirement	<input type="checkbox"/> Request for Correction to Filing Receipt
<input type="checkbox"/> Response to Election Requirement	<input type="checkbox"/> Request for Correction to Assignment and/or cover
<input type="checkbox"/> Amendment Transmittal Form	<input type="checkbox"/> Transmittal of Certified Copy of Priority Document
<input type="checkbox"/> Amendment (Official Action of _____)	<input type="checkbox"/> Preliminary Amendment
<input type="checkbox"/> Request for Extension of Time (____ mos.)	<input type="checkbox"/> Replacement Drawings (____ sheets)
<input type="checkbox"/> Notice of Appeal	<input type="checkbox"/> Request Certificate of Correction + PTO 1050
<u>3-30-04</u> <u>61011</u>	<input type="checkbox"/> Substitute specification (w/markup version)
DATE FILE NO.	<u>C. Regan</u> ATTORNEY

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<u>3-30-04</u> <u>61011</u>	<input type="checkbox"/> Substitute specification (w/markup version)
DATE FILE NO.	<u>C. Regan</u> ATTORNEY

O I P E
APR 02 2004
U.S. PATENT & TRADEMARK OFFICE

Case No. 61011

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

In re Application of: **CUNNINGHAM**
Serial No.: **10/803,475**
Filed: **MARCH 18, 2004**
For: **COPPER INTERCONNECT SYSTEMS WHICH USE
CONDUCTIVE, METAL-BASED CAP LAYERS**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

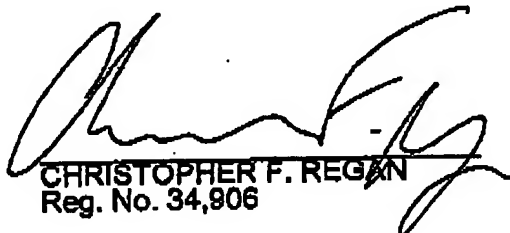
1. ☒ This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$ 180.00.
3. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4. ☐ This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.
5. ☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
6. ☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

Date: March 30, 2004


CHRISTOPHER F. REGAN
Reg. No. 34,906

NO. 659 P. 3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SEP 08 2005

In re Patent Application of:
CUNNINGHAM

Serial No. 10/803,475

Filing Date: MARCH 18, 2004

For: COPPER INTERCONNECT SYSTEMS
WHICH USE CONDUCTIVE, METAL-
BASED CAP LAYERS

Attorney Docket No. 61011

CITATION UNDER 37 CFR §1.97

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

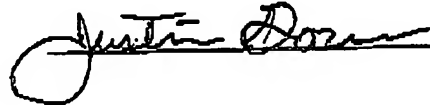
Respectfully submitted,

CHRISTOPHER F. REGAN
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In re Patent Application of
CUNNINGHAM
Serial No. 10/803,475
Filed: MARCH 18, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30th day of March, 2004.

_____

INFORMATION DISCLOSURE STATEMENT			Atty Docket: Serial No.: Applicant: Filing Date: Group:		61011 10/803,475 CUNNINGHAM MARCH 18, 2004		
U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
	AA	5,969,422	10/19/99	Ting et al.	257	762	
	AB	6,066,892	5/23/00	Ding et al.	257	751	
	AC	6,169,024	1/2/01	Husseln	438	627	
	AD	6,181,012	1/30/01	Edelstein et al.	257	762	
	AE	6,249,055	6/19/01	Dubin	257	758	
	AF	6,380,075	4/30/02	Cabral, Jr. et al.	438	637	
	AG	2002/0108895	8/8/02	Chung	438	687	
	AH	6,461,675	10/8/02	Paranjpe et al.	427	250	
	AI	2003/0190829	10/9/03	Brennan	439	200	
	AJ						
	AK						
	AL						
	AM						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation
	AM						
	AN						
	AO						
	AP						
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)							
	AQ						
	AR						
	AS						
EXAMINER:				DATE CONSIDERED:			